

What is claimed is:

1. A method for manufacturing a zipper without shift in injection molding; comprising the steps of:
- 5 forming a bank of continuous zipper teeth on an inner side of a zipper strip by molding injection;
- scrapping a part of zipper teeth on the zipper strip;
- melting two layers of films and coating the films on the upper and lower sides of the zipper strip at the part without zipper teeth by thermal pressing technology;
- 10 punching holes at inner lateral sides of the films;
- guiding two zipper strips into an upper and a lower engaging piece molds; and expanding the zipper strips so as to place the engaging pieces on the molds flatly;
- 15 injection-molding upper engaging pieces at inner sides of the zipper strips and injection-molding lower engaging pieces at inner sides of the films;
- moving the molds from the zipper strips and removing other undesired objects; and
- 20 cutting the zipper strips along the holes, thus forming the upper and lower engaging pieces of a zipper;
- wherein in the step of forming the hole, a connecting strip at an edge having the films must be retained for fixing the zipper teeth;
- when the zipper strips are expanded, the zipper strips will resist
- 25 against the pulling force; thereby, the zipper strips are precisely

positioned in the upper engaging piece mold and the lower
engaging piece mold.

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